

CONFIDENTIAL

AERIAL PHOTOGRAPHY INTERPRETATION CENTER

COMPARATIVE DATA

Parameter	AN/APQ-102A	XA-2	102B
1. Maximum Range	30 nm	22 nm	30 nm
2. Operational Altitudes			
Low	500 to 5,000	500 to 5,000	500 to 6,000
Intermediate	None	5 to 30 K	6 to 20 K
High	30 to 50 K	30 to 50 K	20 to 50 K
3. MTI Maximum Range	10 nm	12 nm	15 nm
4. Resolution			
Range	50 ft	10 ft	
Azimuth	50 ft	10 ft	10 ft
5. Range Coverage Interval	20 nm	4 nm	10 nm
6. R-F Bandwidth	15 MHz	80 MHz	100 MHz
7. Imagery Scale	1:400,000	1:150,000	1:50,000
8. Film Size	5 in.	5 in.	9.5 in

8804-2 AL68-199

5/8/68

NPIC N-1576 (1/4)

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Approved For Release 2009/02/24 : CIA-RDP83-01074R000200090009-1

CONTROL NO.	
CLASSIFICATION	
TITLE	
REQUIREMENTS	
DATE COMPLETED	18 APR '69

25X1